IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Yoshinori MURAMATSU

Examiner:

Unassigned

Serial No.:

Unassigned

Group Art Unit: Unassigned

Filed:

Herewith

Docket:

17119

For:

VOLTAGE CONTROLLED

OSCILLATOR

Dated:

October 14, 2003

Commissioner for Patents P. O. Box 1450 Alexandria, VA 223131450

INFORMATION DISCLOSURE STATEMENT

Sir:

In accordance with 37 C.F.R. §§1.97 and 1.98, it is requested that the following reference, which is also listed on the attached Form PTO-1449, be made of record in the aboveidentified case.

> 1. A. Kral, et al., "RF-CMOS Oscillators with Switched Tuning", IEEE (1998), pp. 555-558.

CERTIFICATE OF MAILING BY EXPRESS MAIL

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Date of Deposit:

October 14, 2003

I hereby certify that this correspondence is being deposited with the United States Postal Service Express Mail Post Office to Addressee service under 37 C.F.R. §1.10 on the date indicated above and is addressed to the Commissioner For Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Dated: October 14, 2003

Paul J. Esatto, Jr.

Applicant is submitting a copy of the above-cited reference. The relevance of the above-identified reference has been described in the specification. Inasmuch as this Information Disclosure Statement is being submitted in accordance with the schedule set out in 37 C.F.R. §1.97(b), no petition, certification or fee is required.

Consideration of this Information Disclosure Statement is respectfully requested.

Respectfully submitted,

Paul J. Esatto, Jr.

Registration No. 30,749

Scully, Scott, Murphy & Presser 400 Garden City Plaza Garden City, New York 11530 (516) 742-4343

PJE:ahs

INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

Docket Number (Optional)	Application Number			
17119	Unassigned			
Applicant(s) Yoshinori MURAMATSU				
Filing Date	Group Art Unit			

	Herewith					Unassigned			
				U.S. PATI	ENT DOCUMENTS				
•EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE		NAME	CLASS	SUBCLASS	FILING IF APPRO	
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				FOREIGN	PATENT DOCUMENTS				
	REF	DOCUMENT NUMBER DATE		COUNTRY		CLASS	SUBCLASS	Translation	
	, CLD.			ļ				YES	NO
				OTHER D	OCUMENTS (Including	Author, Title, D	ate, Pertinent Pa	iges, Etc.)	
		A. Kral, et al., "RF-CM	OS Oscillators w	ith Switch	ed Tuning", IEEE (1998)), pp. 555-558			
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EXAMINER			DATE CONSIDERED						
EXAMINE	R: Initi	al if citation considered, whether	or not citation is in	conforman	ce with MPEP Section 609;	Draw line throu	gh citation if not	t in conform	ance and

Form PTO-A820 (also form PTO-1449)